



FORM PTO - 1449 (Modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use Several Sheets if necessary)

(37 CFR 1.98(b))

ATTY. DOCKET NO
12058SERIAL NO
10 037,958APPLICANT
EDWARD M. DEXHEIMERFILING DATE
DECEMBER 21, 2001GROUP ART UNIT
1713

EXAMINER

RECEIVED
DEC 19 2002
TC 1700

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE
<i>[Signature]</i>	3,697,496	10/10/72	UENO ET AL.			
	6,383,970	05/07/02	MIMURA ET AL.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLI- CATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB- CLASS	TRANS- LATION
	JP 7130705	9/6/71	JAPAN			YES NO
	DE 1937728	02/19/70	GERMANY			
	DE 10030415	03/01/01	GERMANY			

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of publication)

EXAMINER INITIAL	<i>[Signature]</i> PCT SEARCH REPORT DATED OCTOBER 21, 2002. <i>[Signature]</i> CHEMICAL ABSTRACTS. VOL. 76, NO. 10, 06 MARCH 1972, UENO ET AL.: "POLYMERISATION CATALYSTS FOR ALKYLENE OXIDES" XP002217502 ABSTRACT & JP 07 130405 A (SUMITOMO CHEMICAL CO. LTD.)
EXAMINER	DATE CONSIDERED <i>[Signature]</i> 9/23/03

Examiner: Initial citation considered. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant

FORM 1449

REV-11/11/97 ☒

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE
<i>DR</i>	3,657,149	4/18/72	VANDENBERG ET AL			
<i>DR</i>	3,657,159	4/18/72	VANDENBERG ET AL			
<i>DR</i>	4,304,729	12/8/81	GRECO ET AL			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLI- CATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO

COPY OF PAPER
ORIGINALLY FILEDRECEIVED
JUN 10 2002
TC 1700

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of publication)

EXAMINER INITIAL		
		HONG QUAN BING: OPENING POLYMERIZATION OF EPICHLOROHYDRIN AND ITS COPOLYMERIZATION WITH OTHER ALKYLENE OXIDES BY QUATERNARY CATALYST SYSTEM, DEPARTMENT OF CHEMISTRY, HUAZHONG UNIVERSITY OF SCIENCE AND TECHNOLOGY, 5/20/00; P 2446-2454; WUHAN
		MARK R. MASON; ALISA M. PERKINS: JOURNAL OF ORGANOMETALLIC CHEMISTRY 599 (2000) 300-307; TOLEDO, OH

EXAMINER	DATE CONSIDERED
<i>De Deved</i>	9/23/03

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104057,958APPLICANT
E M DEXHEIMERFILING DATE
DECEMBER 21, 2001GROUP ART UNIT
1713

EXAMINER

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE
<i>ED</i>	U.S. SERIAL NO. 10/036,928		DEXHEIMER			12/21/01
<i>ED</i>	U.S. SERIAL NO. 10/036,679		DEXHEIMER			12/21/01

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLI- CATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB- CLASS	TRANS- LATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of publication)

EXAMINER INITIAL			

EXAMINER	<i>Dr. Drexler</i>	DATE CONSIDERED	<i>9/23/03</i>
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